

10/05/01



EXPRESS MAIL LABEL NO. EL836782946US

10-09-01

DOCKET NO. 00-AG-036/GC

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# UTILITY PATENT APPLICATION TRANSMITTAL

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231



Sir:

Transmitted herewith for filing is the patent application of:

**INVENTOR(S):** Valter ORLANDINI

**TITLE:** *DIGITAL DATA TRANSMISSION SYSTEM WITH DEVICE  
FOR CORRECTING BASELINE WANDER*

## ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

**ASSIGNEE NAME:** STMicroelectronics S.r.l.  
**ASSIGNEE RESIDENCE:** Agrate Brianza, Italy


In connection with this application, the following are enclosed:

- ☒ XX Fee Transmittal Form
- ☒ 15 Pages of Specification, Claims and Abstract
- ☒ 21 Claims
- ☒ 9 Sheets of Drawings (FIGS. 1-13)
- ☒ XX Unexecuted Declaration, Power of Attorney

**Please direct all correspondence to Customer Number 23334.**

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN  
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BY:   
Jon A. Gibbons  
Reg. No. 37,333

**FEE TRANSMITTAL****INVENTOR(S):** Valter ORLANDINI**TITLE:** *DIGITAL DATA TRANSMISSION SYSTEM WITH DEVICE  
FOR CORRECTING BASELINE WANDER*

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

| For                       | Number Filed |    | Number Extra | Rate<br>Large (Small) | Basic Fee<br>\$740 (\$370) |
|---------------------------|--------------|----|--------------|-----------------------|----------------------------|
| Total Claims              | 21           | 20 | 1            | \$18 (\$9)            | 18                         |
| Independent<br>Claims     | 3            | 3  | 0            | \$82 (\$42)           | 0                          |
| Multiple Dependent Claims |              |    |              | \$280 (\$140)         | 0                          |
| Assignment Recording Fee  |              |    |              | \$40                  | 0                          |
| TOTAL FEE:                |              |    |              |                       | \$ 758                     |


The Commissioner is authorized to charge payment of the \$0.00 filing fees to Deposit Account No. \_\_\_\_\_.

The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. \_\_\_\_\_.

Respectfully submitted,

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Jon A. Gibbons  
Reg. No. 37,333

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 00-AG-036/GC  
 Valter ORLANDINI : APPLICATIONS BRANCH  
 Serial No. (not yet assigned) :  
 Filed: HEREWITH :  
 FOR: *DIGITAL DATA TRANSMISSION SYSTEM WITH* :  
*DEVICE FOR CORRECTING BASELINE WANDER* :

## CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. **EL836782946US**  
 Date of Deposit: **October 5, 2001**

Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

SIR:

I hereby certify that

☒ Application Transmittal  
☒ Fee Transmittal Form  
☒ Specification, Claims, Abstract  
☒ 1 set of 9 sheets of drawings  
☒ Unexecuted Declaration  
☒ Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

10/5/01  
 Date of Deposit

Kathleen Smith  
 Name of person mailing papers  
Kathleen Smith  
 Signature

0097276-100504  
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